## IN THE CLAIMS

Claim 1 (original) A metal flow system for use in pressure casting of magnesium alloy in a molten or thixotropic state, using a pressure casting machine having a mould or die which defines a die cavity, wherein the system includes a die or mould tool means which defines at least one runner of the system from which molten magnesium alloy is able to be injected into the die cavity, and wherein the flow system is of a form providing for control of metal flow velocities therein whereby substantially all of the metal flowing throughout the die cavity is in a viscous or semi-solid state.

Claims 2-32 cancelled.

Respectfully submitted,

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